

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(inserter and applicator) near3 (soluble or dissolvable or dissolve)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:11
L2	106	(inserter or applicator) near3 (soluble or dissolvable or dissolve)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:13
L3	1	("5395308").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:17
L4	0	("(condomorphylacticorbarrier)and(solubeordissolvableordissolve)").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:18
L5	33465	(condom or prophylactic or barrier) and (solube or dissolvable or dissolve)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:18
L6	6716	I5 and (insert or inserter or sponge or applicator)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:19
L7	7921	I5 and (insert or inserter or sponge or applicator)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:19
L8	2	pouch and inserter and dissolvable	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:20
S1	26	((("6341607") or ("4638790") or ("4735621") or ("4805604") or ("4834113") or ("4862901") or ("4867176") or ("4945923") or ("4976273") or ("5094250") or ("5228456") or ("5318043") or ("5325871") or ("5370633") or ("5433219") or ("5490519") or ("5515862") or ("5596997") or ("5622185") or ("5623946") or ("5687741") or ("5992415") or ("6170484") or ("6520992") or ("6569083") or ("20020038658"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 11:10
S2	4	((("20040107969") or ("20020038658") or ("5771900") or ("3873003"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 12:40
S3	306	128/830	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 15:22
S4	146	128/832	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 14:20

## EAST Search History

S5	117	128/834	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 14:30
S6	50	128/836	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 14:32
S7	42	128/838	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 14:33
S8	40	128/884	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 14:37
S9	261	128/887	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 14:39
S10	8134	128/898	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 14:39
S11	369	128/918	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 16:18
S12	213	206/69	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/14 16:18
S13	34	condom and pleats	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 11:22
S14	57	condom and (pleats or pleated)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 11:23
S15	818	(condom or prophylactic) and (pleats or pleated)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 14:13
S16	306	128/830	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 14:13
S17	17	S16 and (pleats or pleated)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 14:26
S18	47	S16 and (groove or grooved)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 14:26
S19	12716	method and (condom or prophylactic or prophylactic) and (pack or packing or packaging)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 15:31

## EAST Search History

S20	192	604/347-353	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/15 15:34
S21	5	"5209242"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 13:48
S22	15	"5137032"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 13:50
S23	5	"5209242"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/11 11:51
S24	12	"5325871"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/11 11:51
S25	156	128/854	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/12 09:23
S26	313	128/830	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:15
S27	146	128/832	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:15
S28	117	128/834	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:15
S29	50	128/836	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:15
S30	41	128/884	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:15
S31	264	128/887	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:15
S32	44	128/838	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:16
S33	8495	128/898	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:16
S34	371	128/918	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:16

## EAST Search History

S35	215	206/69	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:16
S36	313	128/830	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:16
S37	192	604/347-353	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 11:16
S38	325	128/830	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 16:39
S39	0	("2004/0107969").URPN.	USPAT	OR	OFF	2007/08/21 16:42
S40	0	("2002/0038658").URPN.	USPAT	OR	OFF	2007/08/21 16:44
S41	11	("2548149"   "4735621"   "5113873"   "5146930"   "5193555"   "5209242"   "5325871"   "5513654").PN. OR ("5992415"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 16:52
S42	15	("2410460"   "2577345"   "3128762"   "4332243"   "4393871"   "4446860"   "4726359"   "4867176"   "4972849").PN. OR ("5209242").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 16:53
S43	28	("2410460"   "2433538"   "2577345"   "3648700"   "4320752"   "4446860"   "4726359"   "4790835"   "4795425"   "D246117"   "D253009").PN. OR ("4972849"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 16:53
S44	24	("2577345"   "2591783"   "2670736"   "3536066"   "3648700"   "4664104"   "4781709"   "4834114"   "4867176"   "4875490").PN. OR ("5113873"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:08
S45	147	128/832	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:15
S46	120	128/834	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:20
S47	50	128/836	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:21
S48	41	128/884	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:22

## EAST Search History

S49	271	128/887	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:36
S50	44	128/838	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:37
S51	8767	128/898	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:37
S52	371	128/918	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:45
S53	217	206/69	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:46
S54	42	("2577345"   "2586674"   "2600212"   "3136417"   "3339546"   "3677225"   "3998215"   "4119094"   "4274420"   "4306551"   "4307717"   "4354494"   "4415548"   "4475910"   "4638790"   "4640688"   "4798600"   "4869723"   "D246117"   "D246118"   "D246119"   "D254808"   "Re31454").PN. OR ("5137032").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:48
S55	6	("4840188"   "5082004"   "5137032"   "5333621"   "5626149"   "5806524").PN. OR ("6536438"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:50
S56	42	("2577345"   "2586674"   "3136417"   "3339546"   "3677225"   "3998215"   "4119094"   "4274420"   "4306551"   "4307717"   "4354494"   "4415548"   "4475910"   "4638790"   "4640688"   "4798600"   "D246117"   "D246118"   "D246119"   "D254808"   "Re31454").PN. OR ("4869723").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:57
S57	474	604/347	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:11
S58	135	604/348	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:14
S59	928	604/349	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:25

## EAST Search History

S60	286	604/350	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:28
S61	222	604/351	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:30
S62	278	604/352	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:33
S63	335	604/353	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:41
S64	350	128/44	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:41
S65	716	128/844	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:58
S66	371	128/918	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:59
S67	8767	128/898	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 10:59
S68	1254	S67 and (condom or barrier or prophylactic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:27
S69	2107	(condom or barrier or prophylactic) and cling	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:28
S70	291	(condom or barrier or prophylactic) and cling and hydrophilic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 11:10
S71	0	("2002/0038658").URPN.	USPAT	OR	OFF	2007/08/22 11:17
S72	27	("4638790"   "4735621"   "4805604"   "4834113"   "4862901"   "4867176"   "4895140"   "4945923"   "4976273"   "5094250"   "5228456"   "5314447"   "5318043"   "5325871"   "5370633"   "5433219"   "5490519"   "5515862"   "5596997"   "5622185"   "5623946"   "5687741"   "5992415"   "6170484"   "6341607"   "6520922"   "6569083").PN. OR ("7047975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 11:18

## EAST Search History

S73	240	602/902	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 11:20
S74	39	(US-20020038658-\$ or US-20050194011-\$ or US-20050061328-\$ or US-20030050612-\$).did. or (US-5433219-\$ or US-5769090-\$ or US-6569083-\$ or US-5325871-\$ or US-5318043-\$ or US-4867176-\$ or US-4805604-\$ or US-7060057-\$ or US-6939569-\$ or US-7047975-\$ or US-5360590-\$ or US-6068899-\$ or US-5083414-\$ or US-5025800-\$ or US-5992415-\$ or US-5113873-\$ or US-6170484-\$ or US-5515862-\$ or US-5163448-\$ or US-4872464-\$ or US-3561593-\$ or US-6398085-\$ or US-5209242-\$ or US-4972849-\$ or US-4726359-\$ or US-5193555-\$). did. or (US-4735621-\$ or US-4976273-\$ or US-6540728-\$ or US-5558631-\$ or US-6983751-\$ or US-6536438-\$ or US-5855206-\$ or US-5137032-\$ or US-4869723-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/08/22 13:03
S75	3	S74 and dissolve	US-PGPUB; USPAT	OR	OFF	2007/08/22 13:06
S76	0	S74 and erodible	US-PGPUB; USPAT	OR	OFF	2007/08/22 13:06
S77	0	S74 and degradable	US-PGPUB; USPAT	OR	OFF	2007/08/22 13:07
S78	7	S74 and soluble	US-PGPUB; USPAT	OR	OFF	2007/08/22 13:07
S79	940319	dissolv\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:27
S80	116639	S79 and (condom or barrier or prophylactic)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:27
S81	18781	S80 and insert	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:27
S82	11449	(condom or barrier or prophylactic) and (dissovl\$ or dissolvable or erodible or degradable)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:40
S83	18781	S81 and insert	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:29

## EAST Search History

S84	34	(condom or barrier or prophylactic) and (dissove or dissolvable or erodible or degradable) and inserter	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 13:40
S85	39	(US-20050061328-\$ or US-20030050612-\$ or US-20050194011-\$ or US-20020038658-\$).did. or (US-5558631-\$ or US-5025800-\$ or US-5209242-\$ or US-4726359-\$ or US-4869723-\$ or US-5855206-\$ or US-5113873-\$ or US-6536438-\$ or US-4972849-\$ or US-6983751-\$ or US-5163448-\$ or US-5193555-\$ or US-5769090-\$ or US-6068899-\$ or US-6939569-\$ or US-6398085-\$ or US-5360590-\$ or US-7047975-\$ or US-7060057-\$ or US-4735621-\$ or US-4805604-\$ or US-4867176-\$ or US-4976273-\$ or US-5318043-\$ or US-5325871-\$ or US-5433219-\$). did. or (US-5515862-\$ or US-5992415-\$ or US-6170484-\$ or US-6569083-\$ or US-6540728-\$ or US-5083414-\$ or US-4872464-\$ or US-3561593-\$ or US-5137032-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/08/29 13:29
S86	7	S85 and soluble	US-PGPUB; USPAT	OR	OFF	2007/08/29 13:35
S87	3	S85 and dissolve	US-PGPUB; USPAT	OR	OFF	2007/08/29 13:35